



A-LINK[®]

IPC3

1.3Mega Pixel IP Camera PoE support

A-LINK IPC3 is 1.3 Mega-pixel IP camera with multi-profile image processing and white-light LED's for night vision. With PoE (Power over Ethernet) feature you can place the IP camera easily with Ethernet cable only. The IP camera have many advanced features, its good quality and price, it will be best solution for many professional demands as well.

With bundled surveillance software, you can use IP camera in many different environments easily and without troubles.

Product specification :

• Image Sensor :

- Image sensor: 1.3 Mega-pixel
- Resolution: 1280 x 1024
- Minimum illumination: 1.0 LUX (550nm)
- White-Light LED's for Nigh Vision

• Lens :

- Lens type: Board lens
- Aperture: 1.8
- Focus Length: 4.3mm

• Image Processing :

- Compression: H.264 / MPEG4 / MJPEG
- Auto exposure control
- Auto white balance
- Image resolution:
 - SXGA (1280x1024) : H.264 / MJPEG
 - VGA (640x480) : H.264 / MPEG4 / MJPEG
 - QVGA (320x240) : H.264 / MPEG4 / MJPEG
 - QQVGA (160x128) : H.264 / MPEG4 / MJPEG

• Streaming :

- Simultaneously multi-profile streaming
- Streaming over UDP, TCP, or HTTP
- Supports 3GPP mobile surveillance
- Controllable frame rate and bandwidth
- Constant and variable bit rate (MPEG4 / H.264)

• Power :

- Power supply: 12V DC
- Power consumption: 5 watt Max.
- Power over Ethernet: IEEE802.3af

• Connectors :

- RJ-45 10/100Mb Ethernet port
- DC jack
- SD card interface for local storage (max 8Gb)
- Audio output

• Network protocols :

- TCP, UDP, HTTP, SMTP, FTP, NTP, DNS, DDNS, DHCP, ARP, Bonjour, UPnP, RTSP, RTP, RTCP, PPPoE, 3GPP, ICMP, Samba

• LED and Button :

- Power LED
- Link/act. LED
- Reset button: Push and hold 5 sec.

• Audio :

- Internal Microphone
- One-way or two-way audio
- Audio output
- Audio compression:
 - RTSP: G.711 64kbps, G.726 32kbps 3GPP: AMR

• Camera Features:

- System management:
 - Web based
 - Software upgradeable
 - Backup settings
 - System restart
 - Factory reset
- Supported languages on IP camera management are:
 - English / Finnish / Deutsch / French / Czech
 - Portuguese / Spanish / Polish / Chinese / Japanese
- User levels:
 - Viewer, Administrator
 - 20 simultaneous unicast users
- Image setting:
 - Color Level, Brightness, Contrast, Sharpness
 - Support vertical flip and mirror
 - Digital zoom
 - Night Vision by White-Light LED's (automatic/on/off/schedule)
 - Frame rate setting: 1-30fps / Auto

- Rate Control:
 - By Quality: 1 – 100
 - By Bitrate: 384 – 4096Kbps

- Audio settings:
 - Enable/Disable
 - Simplex/Full duplex
 - input / output gain

- Storage (SD card):
 - Mount/Unmount
 - Statistics
 - Automatic disk cleanup
 - Lock disk
 - Recording list

- IP setting:
 - Static, DHCP, PPPoE

- IP notification:
 - SMTP, TCP, HTTP

- Email support:
 - SMTP mail, scheduling, SSL, SMTP Authentication

- Time management:
 - Manual, server and NTP

- Text overlay:
 - Include Time / Date / Text

- Motion event management:
 - Motion detection (4 scalable windows)
 - Include / Exclude motion windows
 - Motion windows object size
 - Motion windows sensitivity

- Event server:
 - FTP, TCP, HTTP, Samba

• IP Filter

- LED control:
 - On / Off

- Browser support:
 - IE 8.0 or above (ActiveX)
 - Firefox (MJPEG only)

• Bundled Software Features:

- Operating system support (software) :
 - Windows XP / Vista / 7
- View: 64 Cameras
- Record
- Playback
- Motion detection
- IPWizard: search and configure IP address for the camera in LAN

• Safety :

- CE, FCC, WEEE, RoHS

• Retail package contains :

- IP-Camera
- Power adapter
- Camera stand
- CD: Installation guides and Softwares

• Ean / Order code :

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